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## CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, with sufficient postage, in an envelope addressed to: Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450, on the below date:

Date: January 3, 2006 Name: Anthony P. Curtis, Ph.D., 46,193 Signature:

BRINKS  
HOFER  
GILSON  
& LIONE

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Appln. of: Takayuki Sugawara et al.

Appln. No.: 09/511,931

Filed: February 24, 2000

For: DISK DEVICE WITH IMPROVED ERROR-CORRECTION CAPABILITY

Examiner: S. Baker

Art Unit: 2133

Attorney Docket No: 9281/3561

Mail Stop Amendment  
Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

## TRANSMITTAL

Sir:

## Attached is/are:

- ☒ Transmittal Cover Letter (1p. Filed in Dup.); Amendment and Response (4pp.)  
☒ Return Receipt Postcard

## Fee calculation:

- ☐ No additional fee is required.  
☐ Small Entity.  
☐ An extension fee in an amount of \$\_\_\_\_\_ for a \_\_\_\_\_-month extension of time under 37 C.F.R. § 1.136(a).  
☐ A petition or processing fee in an amount of \$\_\_\_\_\_ under 37 C.F.R. § 1.17(\_\_\_\_).  
☐ An additional filing fee has been calculated as shown below:

					Small Entity			Not a Small Entity	
	Claims Remaining After Amendment		Highest No. Previously Paid For	Present Extra	Rate	Add'l Fee	or	Rate	Add'l Fee
Total	2	Minus	20	0	x \$25=			x \$50=	
Indep.	2	Minus	3	0	x 100=			x \$200=	
First Presentation of Multiple Dep. Claim					+\$180=			+\$360=	
					Total	\$		Total	\$

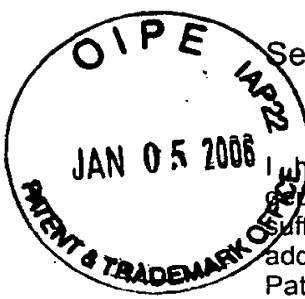
## Fee payment:

- ☐ A check in the amount of \$\_\_\_\_\_ is enclosed.  
☐ Please charge Deposit Account No. 23-1925 in the amount of \$\_\_\_\_\_. A copy of this Transmittal is enclosed for this purpose.  
☐ Payment by credit card in the amount of \$\_\_\_\_\_ (Form PTO-2038 is attached).  
☒ The Director is hereby authorized to charge payment of any additional filing fees required under 37 CFR § 1.16 and any patent application processing fees under 37 CFR § 1.17 associated with this paper (including any extension fee required to ensure that this paper is timely filed), or to credit any overpayment, to Deposit Account No. 23-1925.

Date 1/3/06

Respectfully submitted,

Anthony P. Curtis, Ph.D. (Reg. No. 46,193)



Serial No.: 09/511,931

I hereby certify that this correspondence is being deposited with the United States Postal Service, with sufficient postage, as first class mail in an envelope addressed to: M/S Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on January 3, 2006

Date of Deposit

Anthony P. Curtis, Ph.D., Reg. No. 46,193

Name of applicant, assignee or Registered Representative

Signature

1/3/06

Date of Signature

Our Case No.: 9281-3561  
Client Ref. No. J US98110

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Takayuki SUGAWARA, et al.

Serial No. 09/511,931

Filing Date: February 24, 2000

For: DISK DEVICE WITH IMPROVED  
ERROR-CORRECTION CAPABILITY

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) Examiner: Baker, Stephen M.  
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) Group Art Unit No.: 2133  
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### AMENDMENT AND RESPONSE

M/S Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA, 22313-1450

Dear Sir:

This paper is submitted in response to the Office Action of October 5, 2005.

The Claims begin on page 2 and the Remarks begin on page 4.